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Application Number	Unassigned 10/816,006			
Filing Date	08/21/2001			
First Named Inventor	Kouichi Tanigawa			
Group Art Unit	Unassigned 2823			
Examiner Name	Unassigned W.D. COLEMAN			
Attorney Docket Number	075834.00498			
Sheet	1	of	1	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	US1	5,976,907		Matsushita Electronics Corp.	11/2/1999	
	US2	5,796,154		Matsushita Electronics Corp.	8/18/1998	
	US3	5,593,913		Sharp Kabushiki Kaisha	1/14/1997	
	US4					
	US5					
	US6					
	US7					
	US8					
	US9					
	US10					
	US11					
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FOREIGN PATENT DOCUMENTS								
Examiner Initials ²	Cite No. ¹	Foreign Patent Document-			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (If known)				
	F1	JP	11-040787	A	Sony Corp.	12-02-1999		
	F2							
	F3							
	F4							
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	F6							
	F7							
	F8							
	F9							
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Examiner Signature	Date Considered MAY 9, 2005
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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